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Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
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FORM**

(to be used for all correspondence after initial filing)

Application Number	09/493,984
Filing Date	January 28, 2000
First Name and Inventor	Eisenbart, Robert S.
Group Art Unit	2766
Examiner Name	
Attorney Docket Number	018926-003220US

Total Number of Pages in This Submission

14

**ENCLOSURES (check all that apply)**☒ Fee Transmittal Form☐ Fee Attached☒ Preliminary Amendment☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/ Incomplete Application☐ Response to Missing Parts under 37 CFR 1.52 or 1.53☐ Assignment Papers (for an Application)☐ Drawing(s)☐ Licensing-related Papers☐ Petition Routing Slip (PTO/SB/69) and Accompanying Petition☐ Petition to Convert to a Provisional Application☐ Power of Attorney, Revocation Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s)☐ After Allowance Communication to Group☐ Appeal Communication to Board of Appeals and Interferences☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s) (please identify below):

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Remarks

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Technology Center 2100

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**Firm and Individual name  
Townsend and Townsend and Crew LLP  
Thomas D. Franklin

Reg. No. 43,616

Signature

Date

August 16, 2002

**CERTIFICATE OF MAILING**

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August 16, 2002

Typed or printed name

Cindy Bennett

Signature

Date

August 16, 2002

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**FEE TRANSMITTAL  
for FY 2002**

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** 54

## Complete if Known

Application Number 09/493,984

Filing Date January 28, 2000

First Named Inventor Eisenbart, Robert S.

Examiner Name

Group Art Unit 2766

Attorney Docket No. 018926-003220US

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## METHOD OF PAYMENT (check all that apply)

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Deposit  
Account  
NameTownsend and Townsend and  
Crew LLP

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee  
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## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
101	740	201	370	Utility filing fee
106	330	206	165	Design filing fee
107	510	207	255	Plant filing fee
108	740	208	370	Reissue filing fee
114	160	214	80	Provisional filing fee

Fee Paid

SUBTOTAL (1)

(\$)

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
23	-20**	3	\$18
3	-3**	0	\$42

Multiple  
Dependent

Large Entity

Fee Code

Fee (\$)

103

102

104

109

110

103

102

104

109

110

203

202

204

209

210

9

42

140

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SUBTOTAL (2)

(\$)

\*\*or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code Fee (\$)

105 130 205 65

127 50 227 25

139 130 139 130

147 2,520 147 2,520

112 920\* 112 920\*

113 1,840\* 113 1,840\*

115 110 215 55

116 400 216 200

117 920 217 460

118 1,440 218 720

128 1,960 228 980

119 320 219 160

120 320 220 160

121 280 221 140

138 1,510 138 1,510

140 110 240 55

141 1,280 241 640

142 1,280 242 640

143 460 243 230

144 620 244 310

122 130 122 130

123 50 123 50

126 180 126 180

581 40 581 40

146 740 246 370

149 740 249 370

179 740 279 370

169 900 169 900

Other fee (specify)

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Fee Description

Fee Paid

Surcharge - late filing fee or oath

Surcharge - late provisional filing fee or cover sheet.

Non-English specification

For filing a request for reexamination

Requesting publication of SIR prior to Examiner action

Requesting publication of SIR after Examiner action

Extension for reply within first month

Extension for reply within second month

Extension for reply within third month

Extension for reply within fourth month

Extension for reply within fifth month

Notice of Appeal

Filing a brief in support of an appeal

Request for oral hearing

Petition to institute a public use proceeding

Petition to revive - unavoidable

Petition to revive - unintentional

Utility issue fee (or reissue)

Design issue fee

Plant issue fee

Petitions to the Commissioner

Petitions related to provisional applications

Submission of Information Disclosure Stmt

Recording each patent assignment per property (times number of properties)

Filing a submission after final rejection (37 CFR § 1.129(a))

For each additional invention to be examined (37 CFR § 1.129(b))

Request for Continued Examination (RCE)

Request for expedited examination of a design application

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

Thomas D. Franklin

Registration No. (Attorney/Agent)

43,616

Telephone

303-571-4000

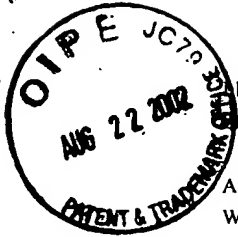
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Date

August 16, 2002

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PATENT  
Attorney Docket No.: 018926-003220US  
Client Ref. No.: D2317

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On August 16, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: Cindy Bennett

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert S. Eisenbart et al.

Application No.: 09/493,984

Filed: January 28, 2000

For: OBJECT SECURITY IMPLEMENTATION

Art Unit: 2766

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Prior to examination of the above-referenced application, please enter the following amendments and remarks.

IN THE CLAIMS:

1. (As Filed) A method for distributing information which includes a signature, the method comprising steps of:
- generating the signature over first information and second information;
  - sending the first information over a network;
  - sending the second information over the network separately from the step of sending the first information; and

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